

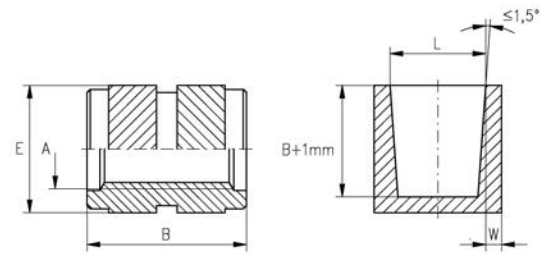


Threaded inserts for heat or ultrasonic embedding

S-Lok®-RB
Works Standard
864

Application

Easily sortable due to their symmetrical shape and usable on both sides, suitable for all applications in thermoset plastics.



Dimensions in mm

Article number	Internal thread	External diameter	Length	Hole diameter (guideline values)	Minimum wall thickness
	A	E	B	L + 0,1	W
864 000 020.800	M 2	3,6	4,0	3,2	1,5
864 000 025.800	M 2,5	4,6	5,8	4,0	1,8
864 000 030.800	M 3	4,6	5,8	4,0	1,8
864 000 035.800	M 3,5	5,4	7,2	4,8	2,2
864 000 040.800	M 4	6,3	8,2	5,6	2,5
864 000 050.800	M 5	7,0	9,5	6,4	3,0
864 000 060.800	M 6	8,6	12,7	8,0	3,5
864 000 080.800	M 8	10,2	12,7	9,6	4,5
864 000 100.800	M10	12,5	12,7	11,9	5,5

Example for finding the article number

Threaded insert S-Lok®-RB to Works Standard 864 0 with internal thread A = M4
made of brass: S-Lok®-RB 864 100 040.800

Material

Brass

Article no. (**fourth** group of digits) 800

Other dimensions on request.

Tolerances

ISO 2768-m

Thread

Internal thread A: as per ISO 6H